QUANTCYCLES
COMMODITIES
OPPORTUNITIES & EXTREMES

About This Document

- This document contains two cyclical market patterns based on the QuantCycles Cycle Analysis Software
  - **Cycle Continuation Opportunity** – These are defined as a deviation of the forecast direction that extend to the upper or lower extremes. There is a high probability that the market will return to the forecast direction within a projected time frame. A Dual Opportunity has a higher probability of returning to the forecast direction than a Single Opportunity.
    - Always look for market commonality. For example, if you're looking at a DOW30 stock to buy, does the index look positive as well?
    - As the market approaches the cycle forecast turning point, the probability of the market following that direction decays. This is indicated by the "Cycle Percent Complete" note at the top of the chart, as well as predicted duration dates
    - At an Opportunity, a strong market may continue to go against the forecast trend, therefore, we recommend waiting for confirmation of the turning point before acting on it.
    - If the Market has not returned to the direction of the cycle by the minimum expected cycle duration date, consider the cycle incorrect.
  - **Cycle Extreme** – These are defined as a deviation of the forecast direction, but with a lessor probability of return to the forecast direction. A Dual Extreme is a stronger Support / Resistance than a Single Extreme.
    - The Cycle Continuation Opportunity information above applies here as well, but can be utilized more to take profits than to consider for entry
    - Indicates that a market is at or near a Cycle Support or Resistance.
    - There is a high probability of a market stall.

Analysis Overview

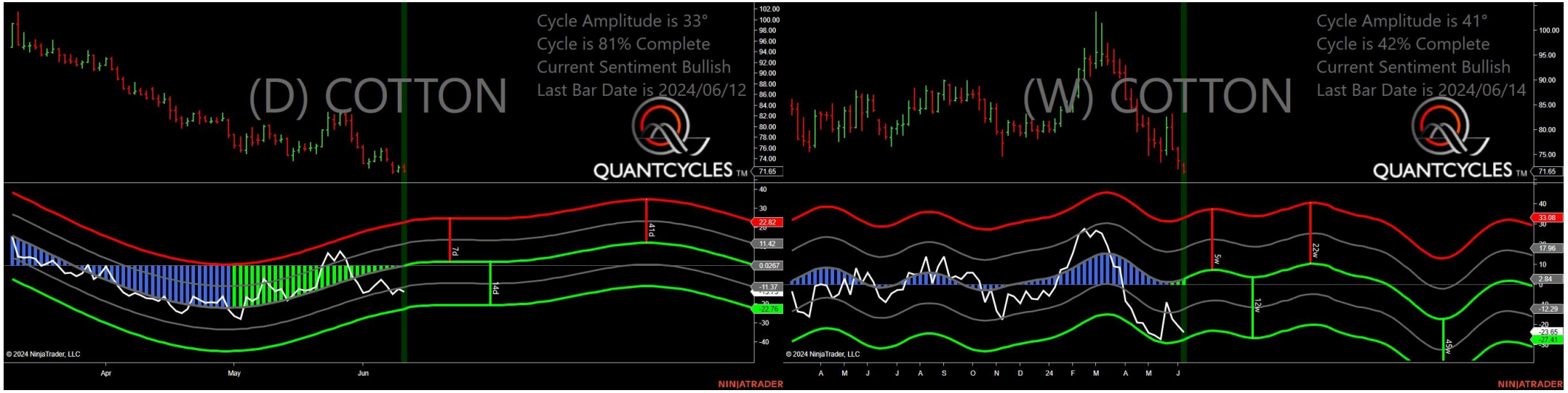
- 1 Dual Opportunities
- 2 Dual Extremes
- 3 Single Extremes
- 17 Analysis

Cycle Continuation Opportunities

1 Dual Opportunities

- **CT - Cotton**

Cotton - Dual Opportunity



- **Projected Direction Up with an Accuracy of 79.6%, and a Good Amplitude of 33°**
- **Expected Duration of Cycle is between 6/19/2024 and 6/24/2024**
- **Expected Price Movement of Cycle is between 271 and 341 Ticks**

Cycle Extremes

2 Dual Extremes

- ZL - Soybean Oil
- ZO - Oats

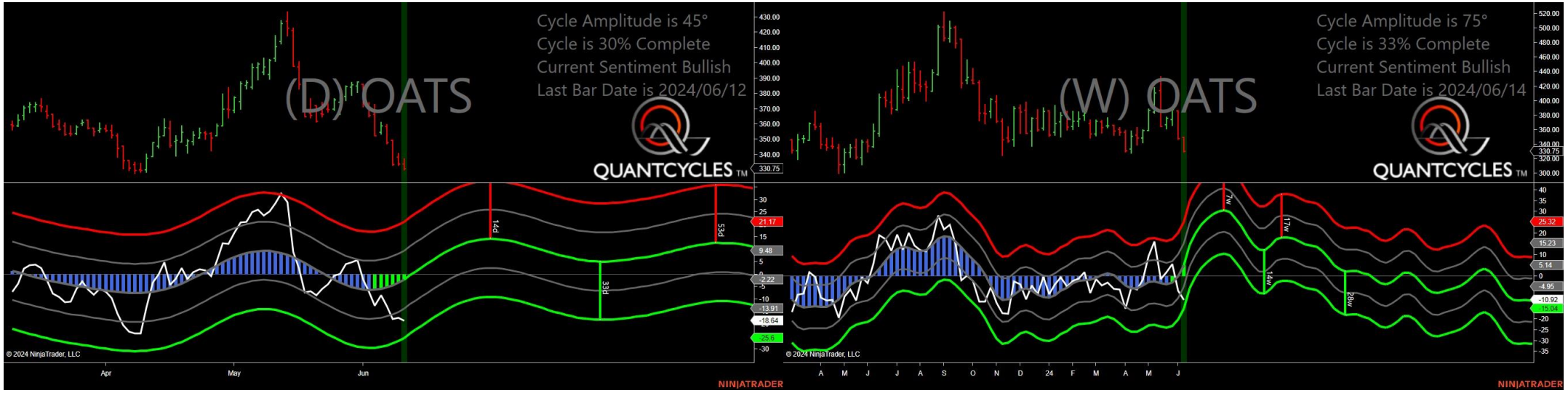
3 Single Extremes

- GC - Gold
- HG - Copper
- ZC - Corn

Soybean Oil - Dual Extreme

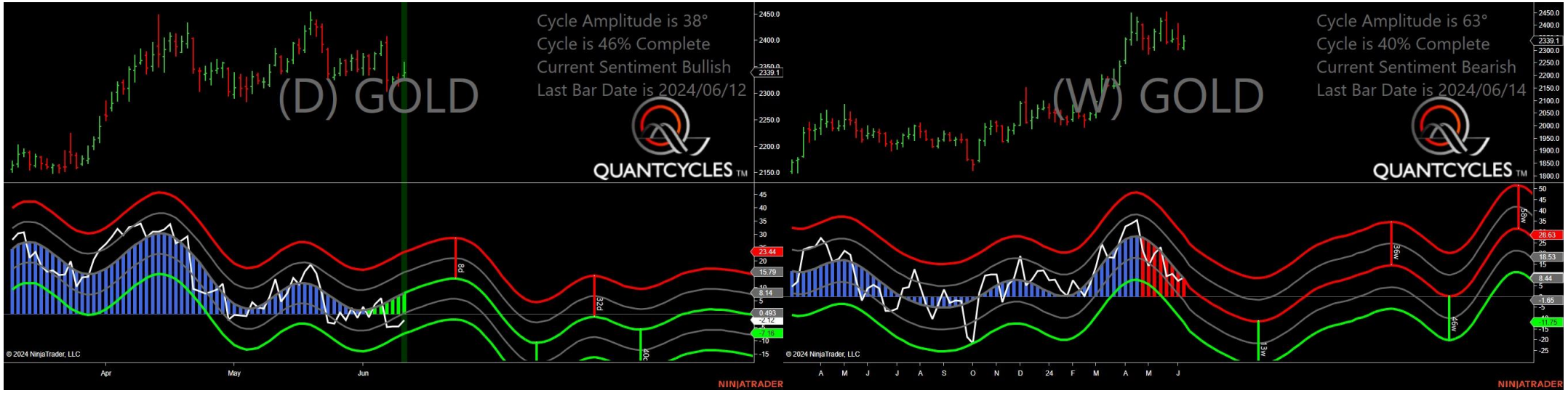
- Amplitude is 30° - Good
- Direction Accuracy is 67.3%
- Market is at Support Extreme - Expect market consolidation Between $43.69 and $43.47

Oats - Dual Extreme



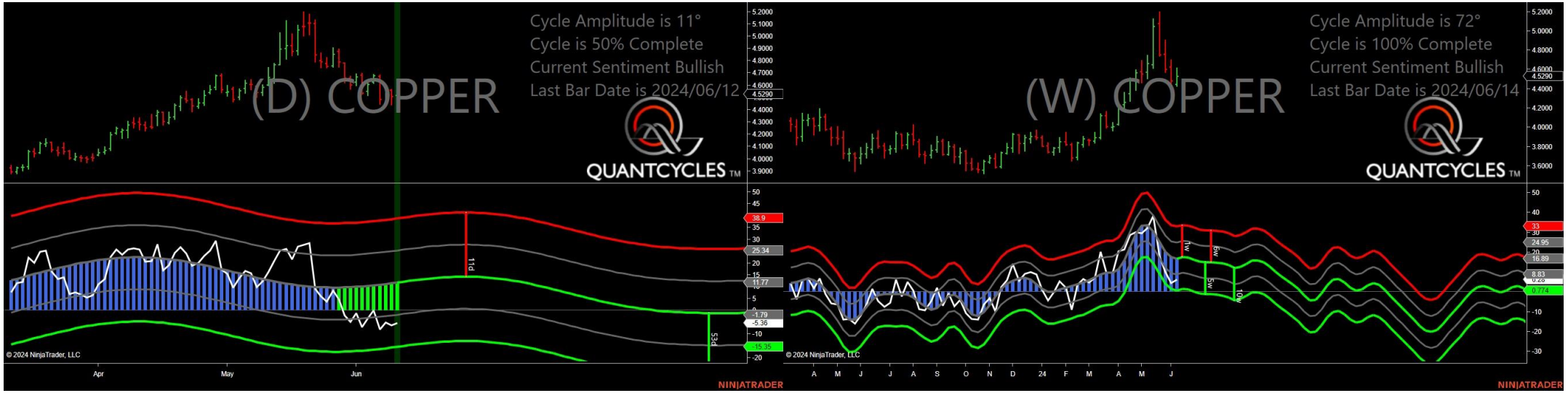
- **Amplitude is 45° - Strong**
- **Direction Accuracy is 42.5%**
- **Market is at Support Extreme - Expect market consolidation Between $330.75 and $330**

Gold - Single Daily Extreme



- Amplitude is 38° - Good
- Direction Accuracy is 66.1%
- Market is at Support Extreme - Expect market consolidation Between $2334 and $2327.2

Copper - Single Daily Extreme



- **Amplitude is 11° - Weak**
- **Direction Accuracy is 87.8%**
- **Market is at Support Extreme - Expect market consolidation Between $4.517 and $4.503**

Corn - Single Daily Extreme

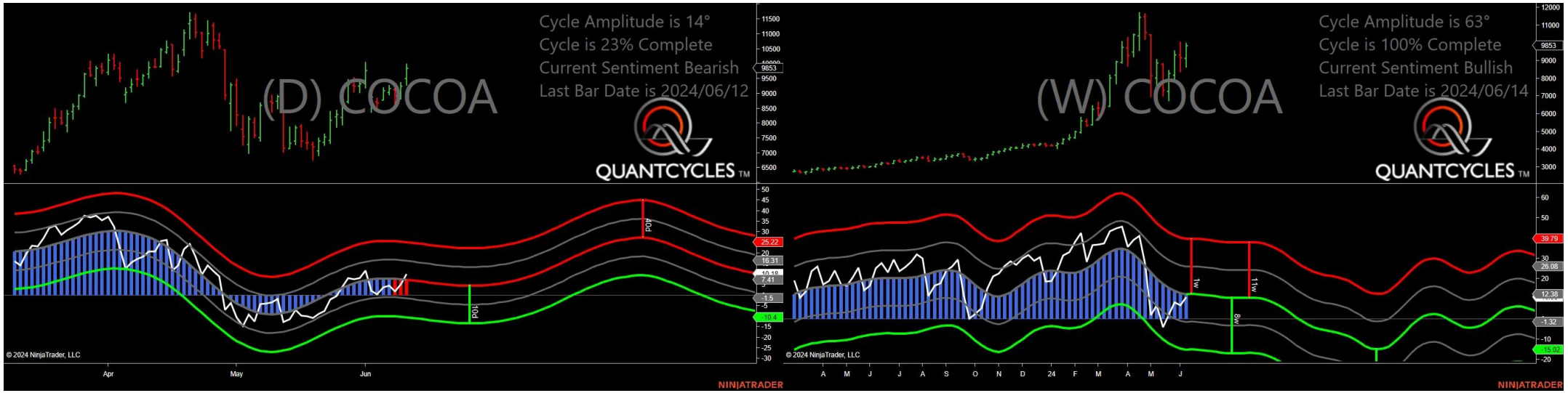
- Amplitude is 57° - Strong
- Direction Accuracy is 68.1%
- Market is at Resistance Extreme - Expect market consolidation Between $455 and $454.25

Analysis Charts

17 Charts

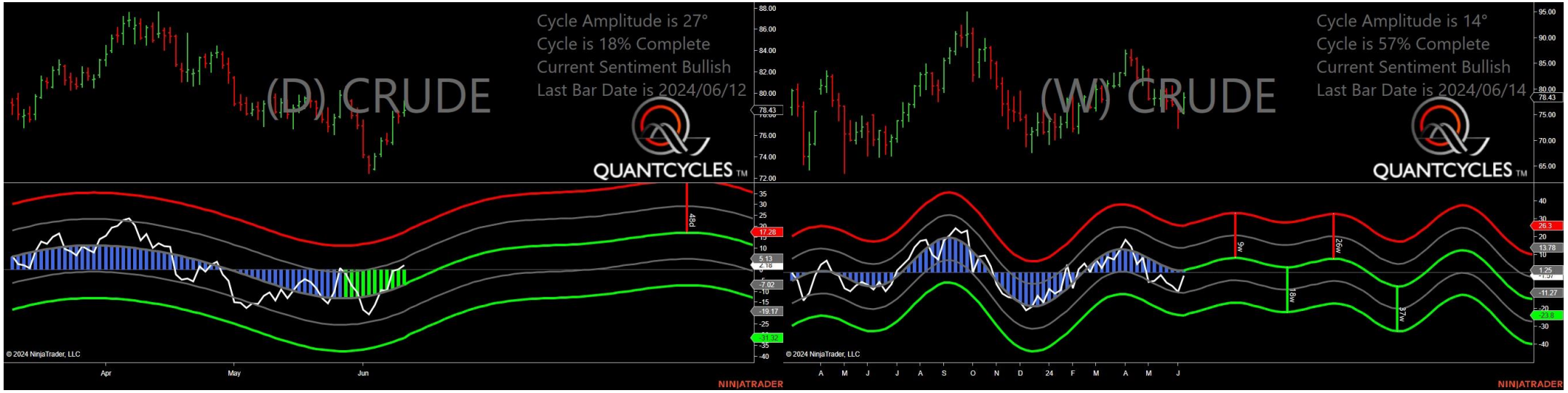
- CC - Cocoa
- CL - Crude Oil
- GF - Feeder Cattle
- HE - Live Hogs
- HO - Heating Oil
- KC - Coffee
- LE - Live Cattle
- NG - Natural Gas
- OJ - Oranje Juice
- PA - Palladium
- PL - Platinum
- RB - Unleaded Gas
- SB - Sugar
- SI - Silver
- ZM - Soybean Meal
- ZS - Soybeans
- ZW - Wheat

Cocoa - Analysis Chart



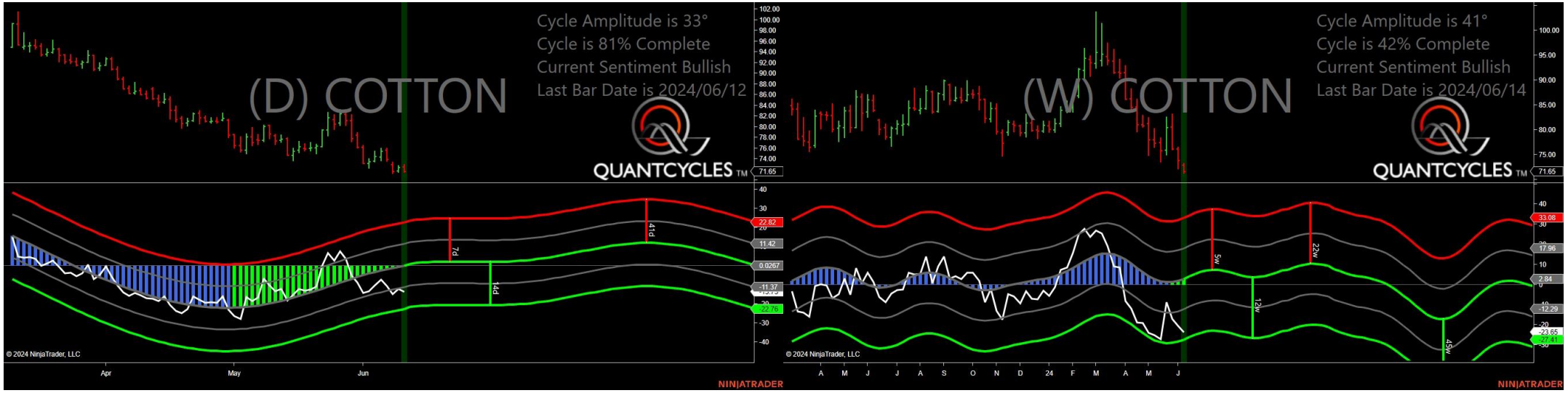
- **Amplitude is 14° - Weak**
- **Direction Accuracy is 85.3%**
- **Market is at Resistance Extreme - Expect market consolidation Between $9980 and $9853**

Crude Oil - Analysis Chart



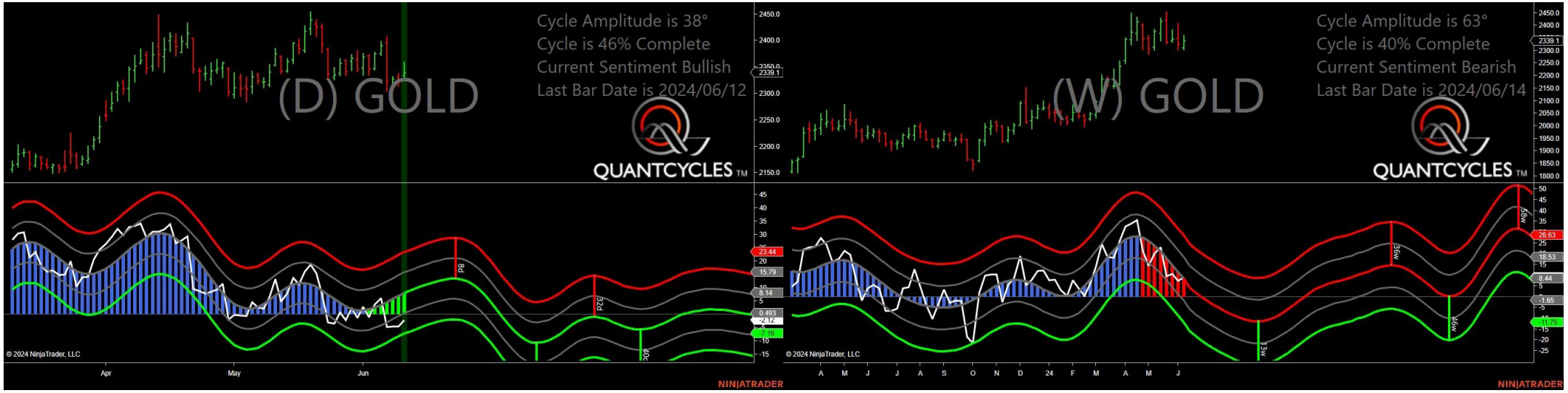
- **Amplitude is 27° - Good**
- **Direction Accuracy is 85.2%**
- **Market is at Support Extreme - Expect market consolidation Between $78.22 and $77.88**

Cotton - Analysis Chart



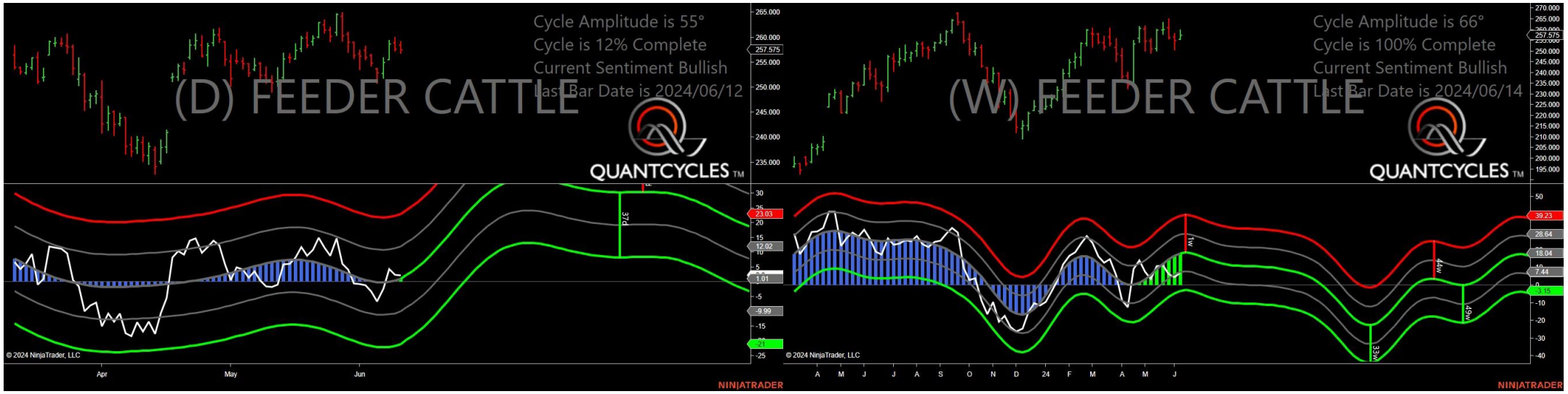
- Amplitude is 33° - Good
- Direction Accuracy is 79.6%
- Market is at Support Extreme - Expect market consolidation Between $71.65 and $71.5

Gold - Analysis Chart



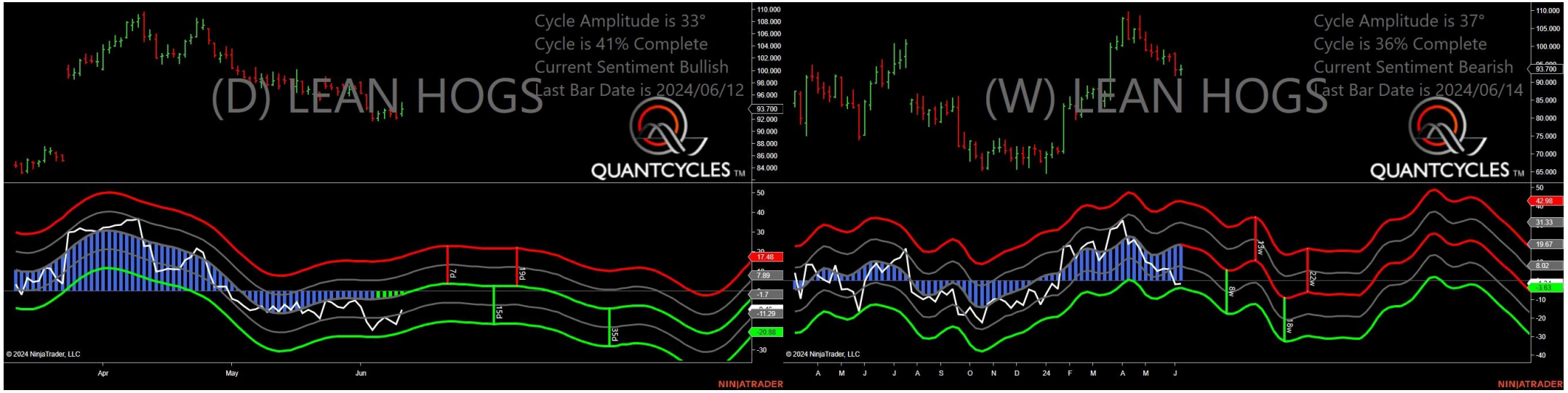
- Amplitude is 38° - Good
- Direction Accuracy is 66.1%
- Market is at Support Extreme - Expect market consolidation Between $2334 and $2327.2

Feeder Cattle - Analysis Chart



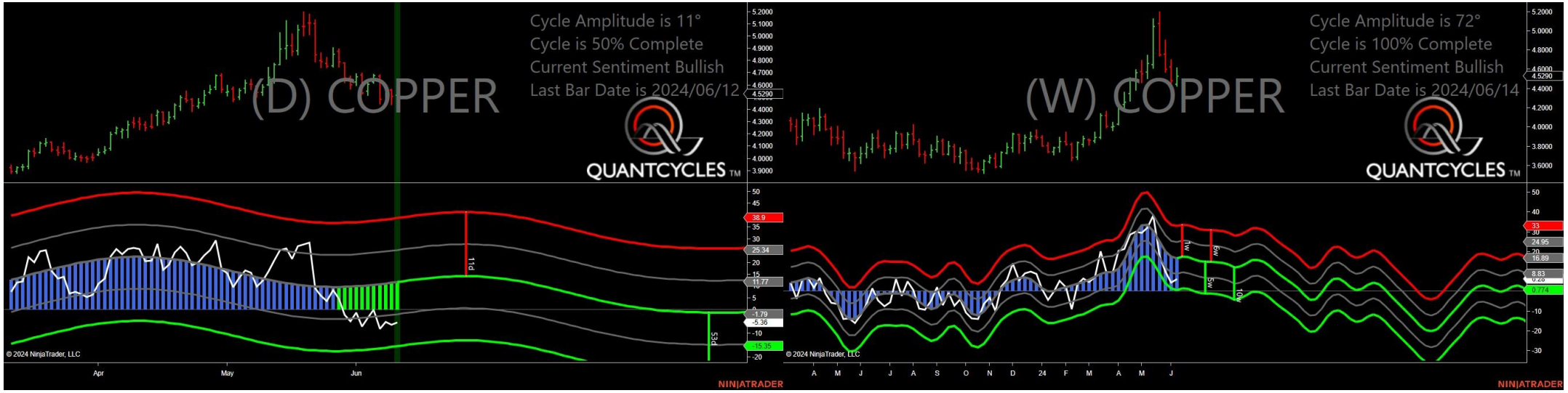
- Amplitude is 55° - Strong
- Direction Accuracy is 54.9%
- Market is at Support Extreme - Expect market consolidation Between $257.575 and $256.85

Live Hogs - Analysis Chart



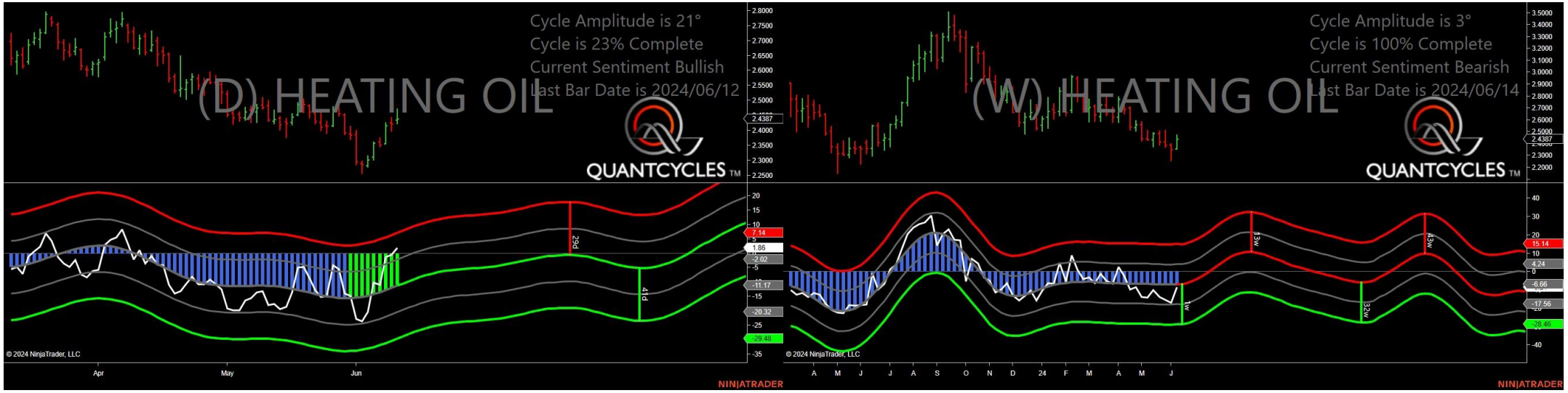
- Amplitude is 33° - Good
- Direction Accuracy is 51.6%
- Market is at Support Extreme - Expect market consolidation Between $92.925 and $92.525

Copper - Analysis Chart



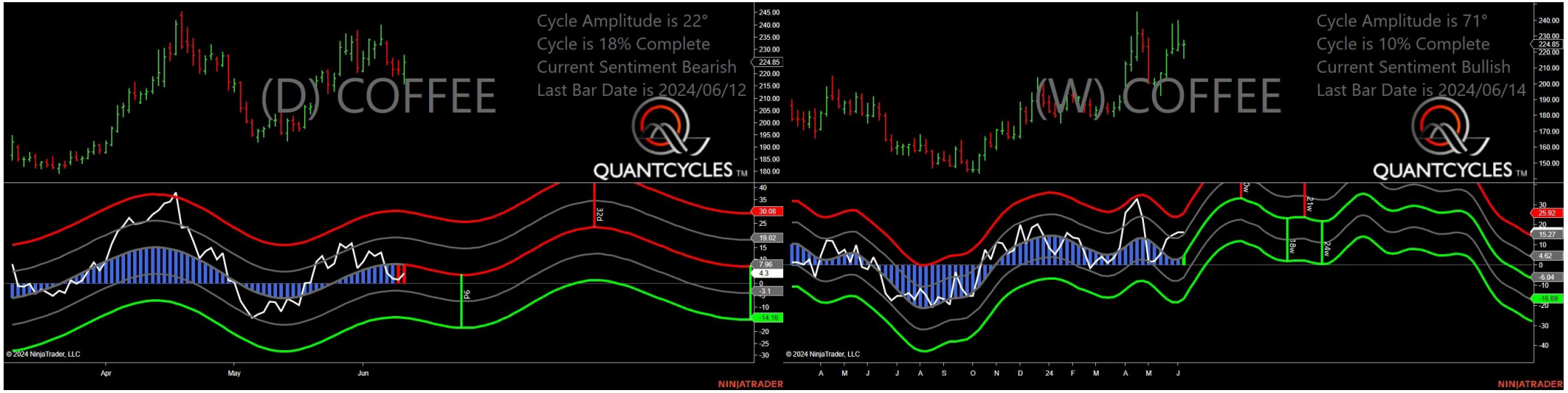
- **Amplitude is 11° - Weak**
- **Direction Accuracy is 87.8%**
- **Market is at Support Extreme - Expect market consolidation Between $4.517 and $4.503**

Heating Oil - Analysis Chart



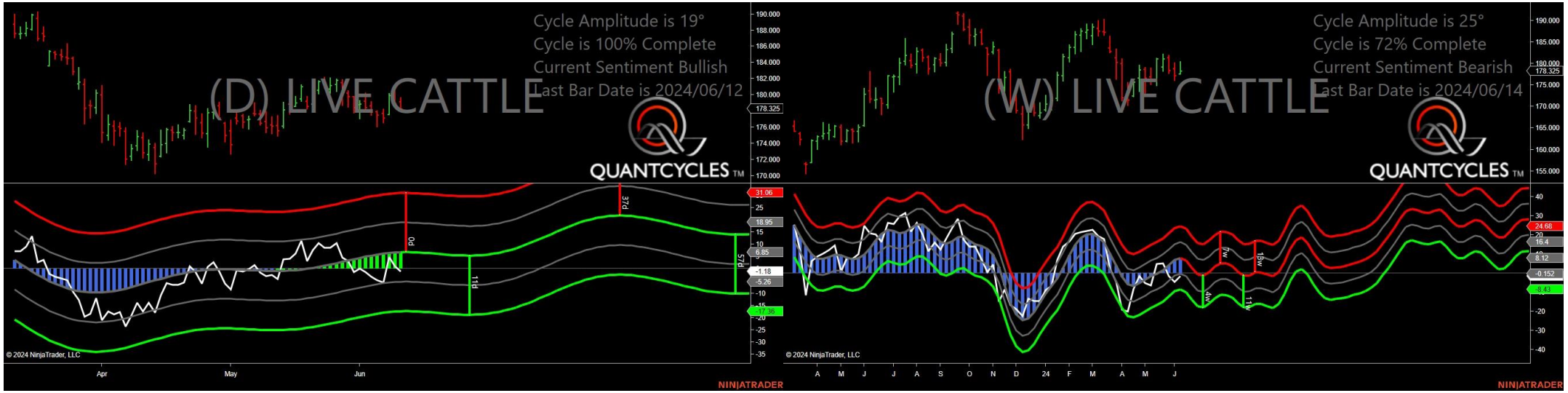
- **Amplitude is 21° - Good**
- **Direction Accuracy is 49.7%**
- **Market is at Support Extreme - Expect market consolidation Between $2.4342 and $2.423**

Coffee - Analysis Chart



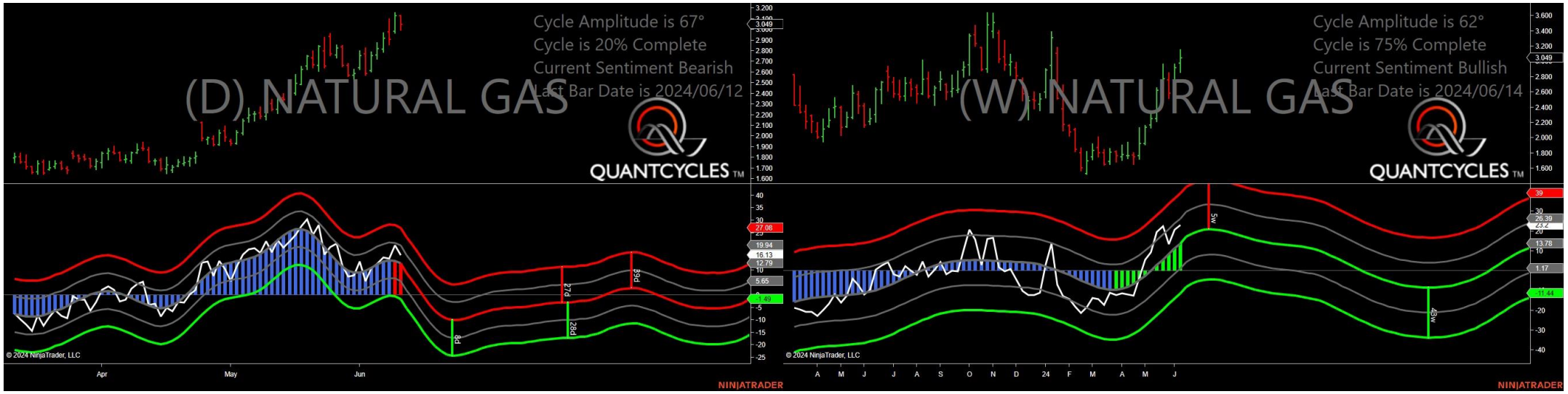
- **Amplitude is 22° - Good**
- **Direction Accuracy is 58.1%**
- **Market is at Resistance Extreme - Expect market consolidation Between $227.65 and $224.85**

Live Cattle - Analysis Chart



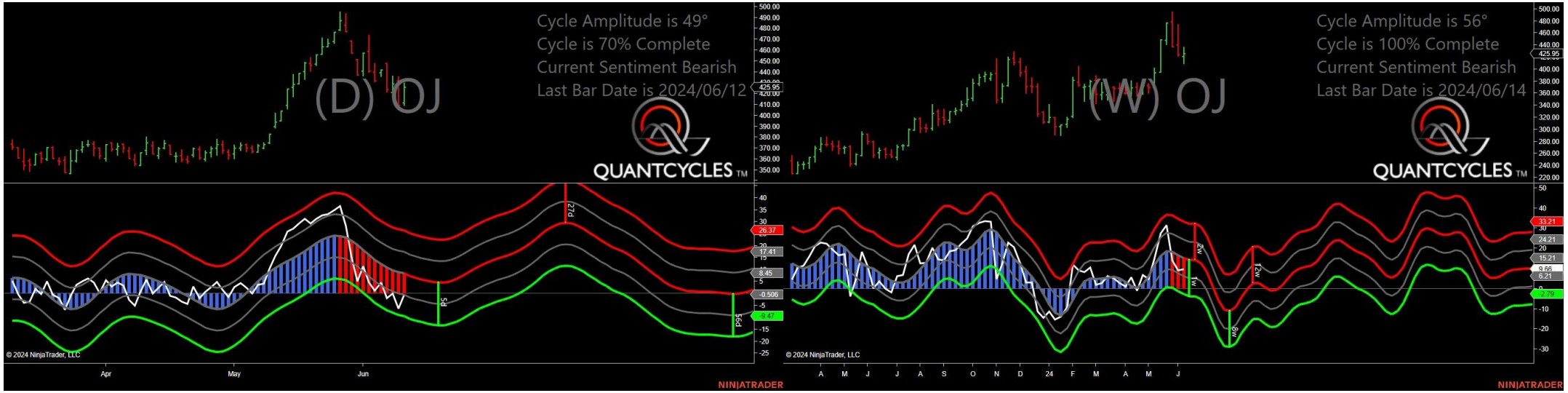
- **Amplitude is 19° - Weak**
- **Direction Accuracy is 64.7%**
- **Market is at Support Extreme - Expect market consolidation Between $178.325 and $177.9**

Natural Gas - Analysis Chart



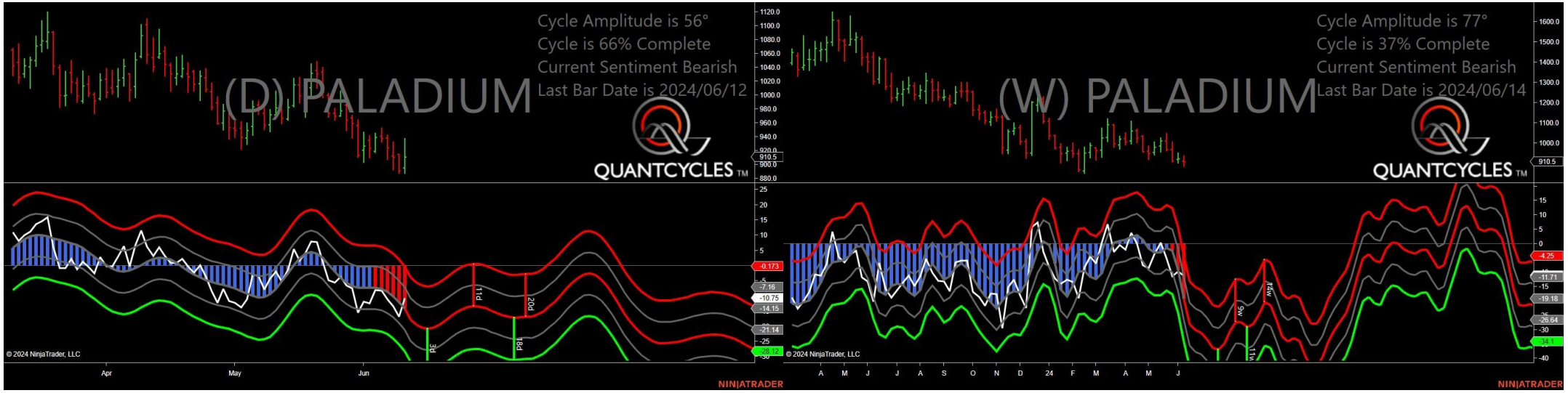
- **Amplitude is 67° - Strong**
- **Direction Accuracy is 39.5%**
- **Market is at Resistance Extreme - Expect market consolidation Between $3.132 and $3.13**

Oranje Juice - Analysis Chart



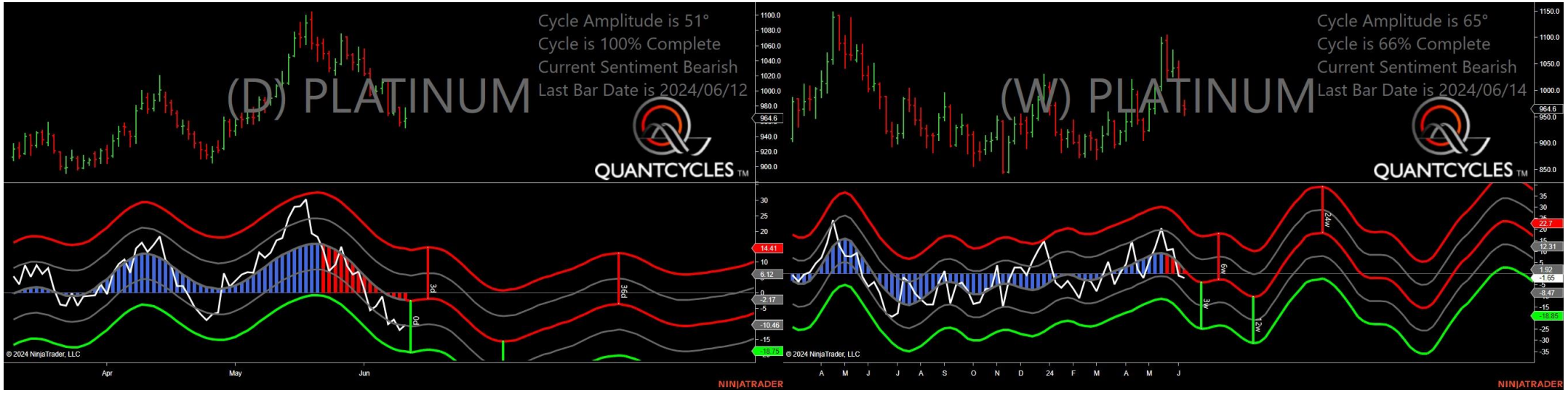
- **Amplitude is 49° - Strong**
- **Direction Accuracy is 93.3%**
- **Market is at Resistance Extreme - Expect market consolidation Between $429.6 and $425.95**

Palladium - Analysis Chart



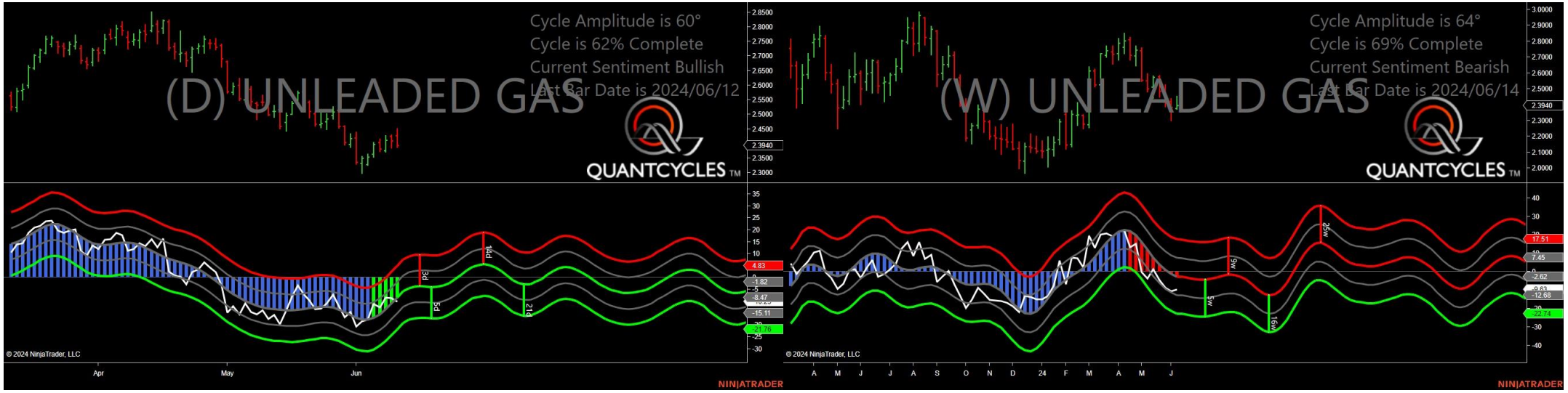
- **Amplitude is 56° - Strong**
- **Direction Accuracy is 91.2%**
- **Market is at Resistance Extreme - Expect market consolidation Between $937 and $910.5**

Platinum - Analysis Chart



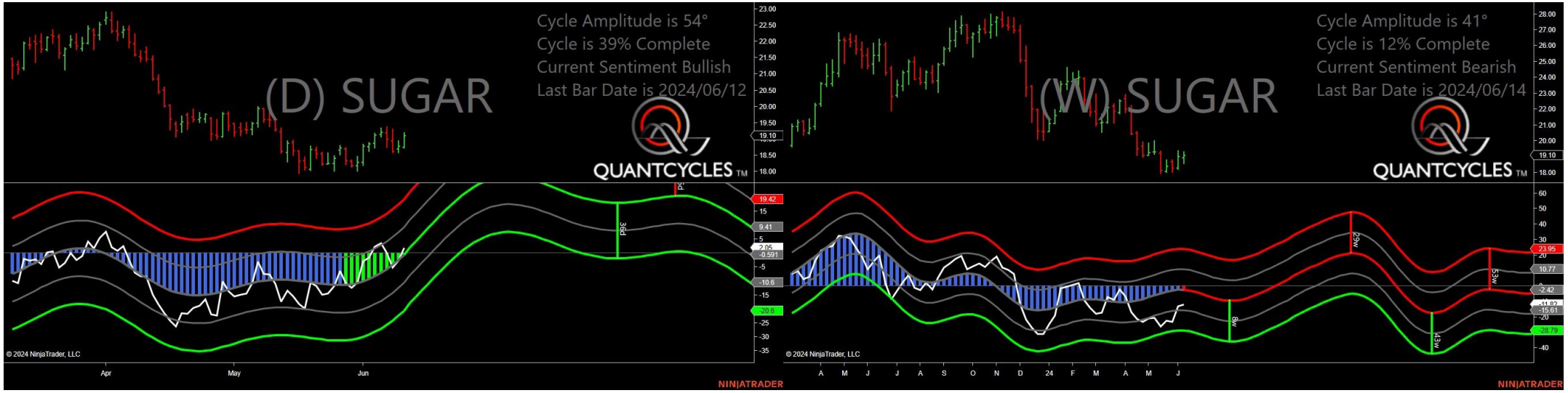
- **Amplitude is 51° - Strong**
- **Direction Accuracy is 74.2%**
- **Market is at Resistance Extreme - Expect market consolidation Between $978.3 and $964.6**

Unleaded Gas - Analysis Chart



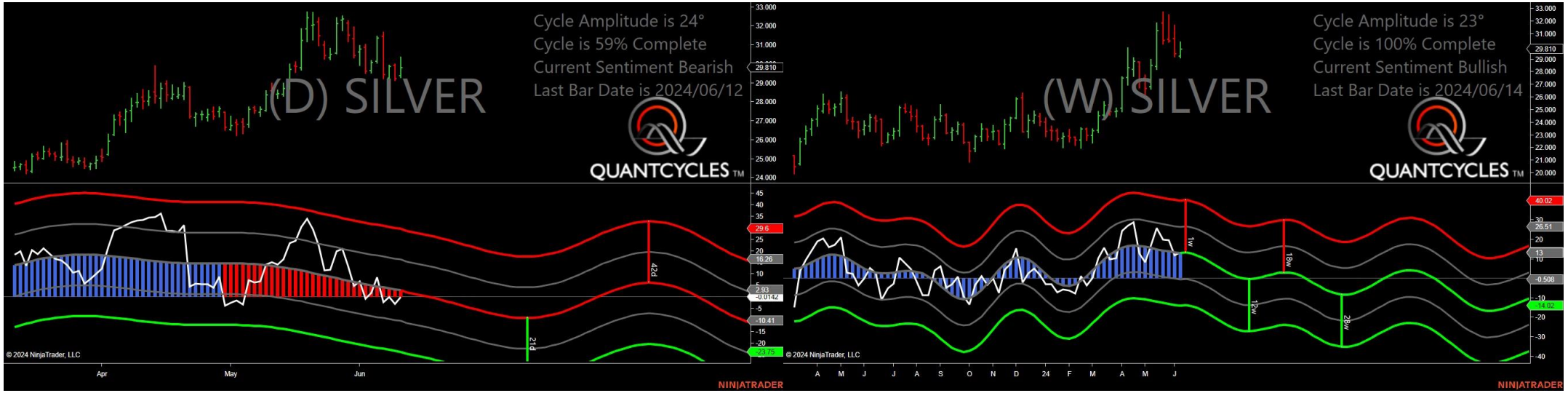
- Amplitude is 60° - Strong
- Direction Accuracy is 52.8%
- Market is at Support Extreme - Expect market consolidation Between $2.394 and $2.3883

Sugar - Analysis Chart



- **Amplitude is 54° - Strong**
- **Direction Accuracy is 69.3%**
- **Market is at Support Extreme - Expect market consolidation Between $18.75 and $18.73**

Silver - Analysis Chart



- Amplitude is 24° - Good
- Direction Accuracy is 81.2%
- Market is at Resistance Extreme - Expect market consolidation Between $30.355 and $29.81

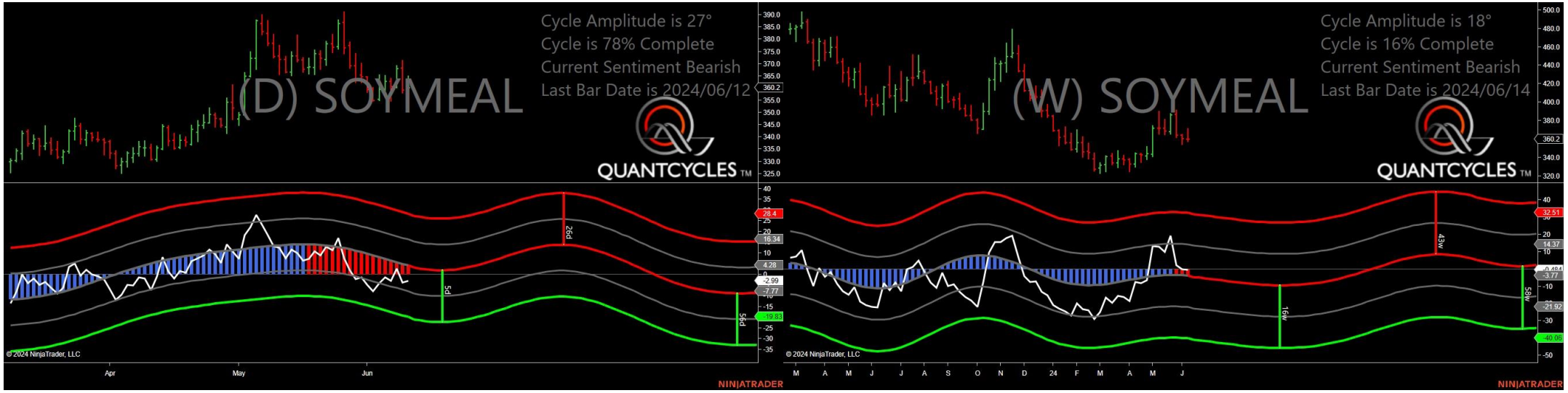
Corn - Analysis Chart

- **Amplitude is 57° - Strong**
- **Direction Accuracy is 68.1%**
- **Market is at Resistance Extreme - Expect market consolidation Between $455 and $454.25**

Soybean Oil - Analysis Chart

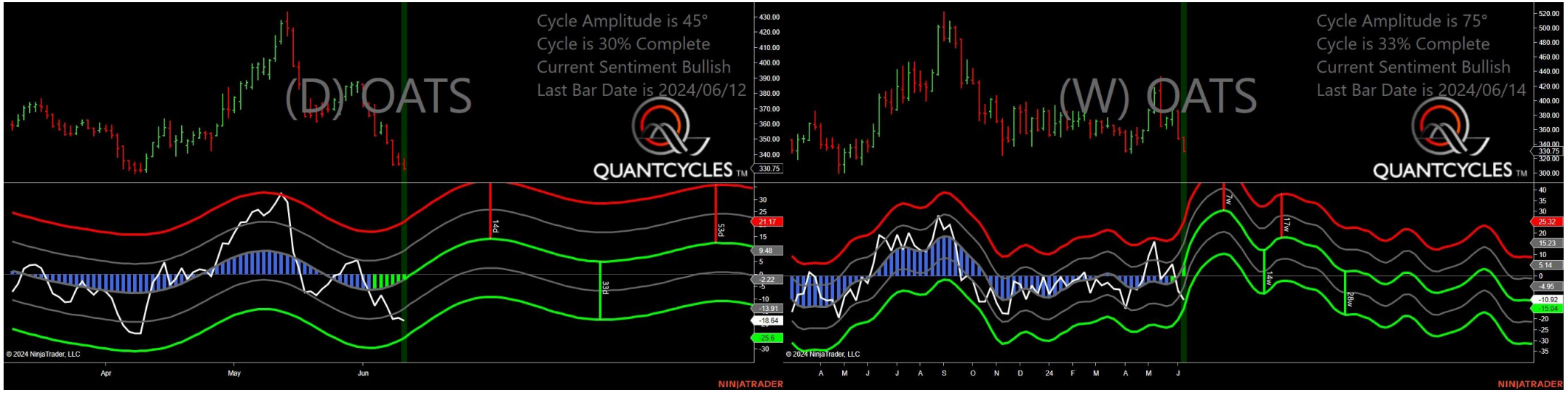
- Amplitude is 30° - Good
- Direction Accuracy is 67.3%
- Market is at Support Extreme - Expect market consolidation Between $43.69 and $43.47

Soybean Meal - Analysis Chart



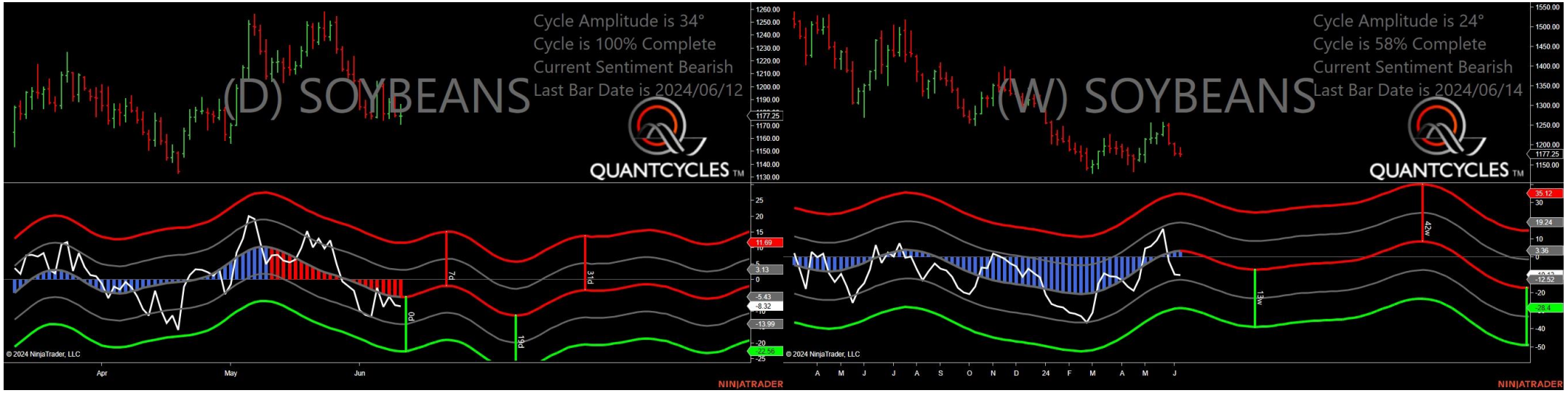
- **Amplitude is 27° - Good**
- **Direction Accuracy is 69.3%**
- **Market is at Resistance Extreme - Expect market consolidation Between $365 and $360.2**

Oats - Analysis Chart



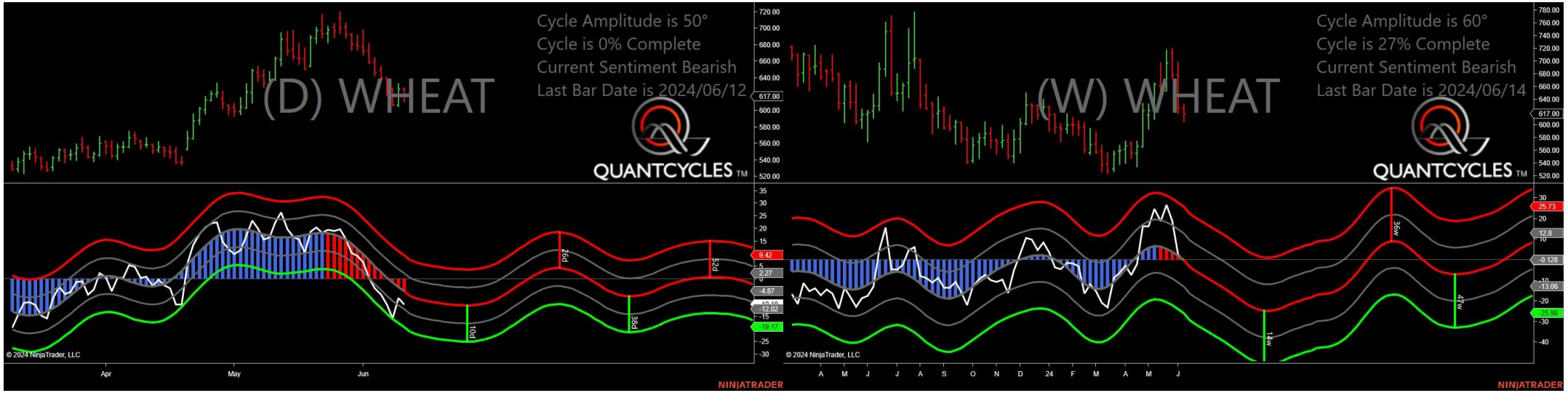
- **Amplitude is 45° - Strong**
- **Direction Accuracy is 42.5%**
- **Market is at Support Extreme - Expect market consolidation Between $330.75 and $330**

Soybeans - Analysis Chart



- Amplitude is 34° - Good
- Direction Accuracy is 64.9%
- Market is at Resistance Extreme - Expect market consolidation Between $1186.5 and $1177.25

Wheat - Analysis Chart



- **Amplitude is 50° - Strong**
- **Direction Accuracy is 67.8%**
- **Market is at Resistance Extreme - Expect market consolidation Between $627.75 and $626**